

# Developing a Quality TORFP

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# Objectives

- Relieve some anxiety of writing a TORFP
- Increase awareness of processes and requirements, NOT shortcuts
- How the TORFP impacts the quality of the project
- Characteristics of a quality TORFP
- Understanding the roles of stakeholders



#### **Procurement Decision**

- Formally defined in the Planning Phase of the SDLC based on:
  - Analysis of business needs, goals, and objectives
  - Project's cost/benefit analysis utilizing external vs. internal resources
  - Project risks associated with utilizing external vs. internal resources
- SDLC Functional Requirements Document crucial to the development of a quality TORFP



### Purpose of the TORFP

- Elicits offers from potential business partners to solve or support a specific business problem or opportunity
- Defines a good or service that cannot be adequately provided or developed with internal resources
- Establishes a contractual agreement for the delivery of the good or service



### Purpose of the TORFP (cont.)

- Delineates deliverables
- Establishes framework for producing deliverables
- Defines requirements and expectations
- Defines responsibilities for certain outcomes



# Importance of a Quality TORFP

- The TORFP directly influences the success of the project
  - Must be tightly integrated with objectives, scope and expectations of the project
  - Timing of expected deliverables must be consistent with project schedule and tasks
- Begins with an assessment of need
- Ends with delivery of expected product or service



### Characteristics of a Quality TORFP

- Clear
  - Minimizes misinterpretation
- Concise
  - Minimizes non-relevant information
- Measurable
  - Quality of deliverables can be measured
- Time Bound
  - Specifies when deliverables are to be produced



# Scope of Work (SOW)

- One of the most crucial parts of a TORFP
- Articulates the who, what, when, where, why and sometimes how necessary to satisfy the business need or opportunity
- Quality, specificity and completeness will be reflected throughout balance of the TORFP and the resulting engagement



### SOW (cont.)

- Enables Offerors to clearly understand specifications/requirements and the relative importance of each
- Facilitates receiving higher quality proposals
- Minimizes change orders, which lead to increased project cost and delayed project completion
- Allows both the State and contractor to assess performance
- Reduces potential of future claims and disputes<sup>9</sup>



# SOW: Getting Started

- What is the business problem/opportunity you are addressing?
- When do you expect the deliverables and how will they be used?
  - Interim deliverables
  - Final deliverables
- How will the efforts of the Offerors align to project activities?
- What's defined in the project's SDLC documentation?



### SOW: Background Information

- The business case for this solicitation
- The business and technical environment in which the work is to be performed
- High level details that are pertinent to the solicitation
- Definition of what constitutes the success of this engagement



# Specifications vs. Requirements

- Specifications are prescriptive
  - Must be provided in as much detail as possible
  - May reference specific industry or regulatory standards
  - Provide access to the specifications you are mandating
    - Web
    - Copies as addendums
    - Reading room
- Contractor has little, if any, latitude in how the solution is to perform



# Specifications vs. Requirements (cont.)

- Requirements are not prescriptive
  - Usually communicated as:
    - Business benefit
    - Process functionality
    - Outcomes
  - Contractor has latitude for determining how the requirement is satisfied
- Being too prescriptive
  - Prevents consideration of all options
  - Impedes competition



#### Functional vs. Technical

- Functional
  - Directly supports business objectives
- Technical
  - How the system should behave
  - Reliability
  - Performance
  - Standards
- Prioritize: Must Have vs. Desirable



#### **SOW**: Deliverables

- There is no defined standards or understanding for what constitutes a deliverable
  - Content of written documentation
  - Usability
  - Functionality
  - Reliability
- If you expect it, need it, want it define it.
- If you can't articulate what it is you want, how can you expect the contractor to deliver it?



### SOW: Deliverables (cont.)

- Consider how the deliverable will be used
- Multiple deliverables are preferred over fewer deliverables
  - Reduces risk
- Drafts vs. Finals
  - Intent is to gauge progress, quality, thought processes, format and content
  - Opportunity to remedy issues prior to final delivery



### SOW: Deliverables (cont.)

- Define required format
- Quantifiable acceptance criteria
- Tie deliverables to a payment schedule
- Specify due dates
  - Specific date
  - Notice To Proceed (NTP) + # Days



#### **SOW:** Performance Metrics

- How will contractor/deliverable performance be measured:
  - Availability
  - Transaction processing
  - Errors and error handling
  - Usability
  - Contractor staff performance measures are no different than those objectives and criteria established for your own staff
- Good metrics are:
  - Quantifiable and Repeatable
  - Appropriate and Aligned to SOW



# SOW: Project Management

- Project management is a deliverable
  - Reporting
    - Consistent and thorough
  - Meetings
    - Define frequency and attendees
  - Compliance with required processes
    - SDLC, PM Oversight Protocol
- Define requirements and expectations
  - Methodologies
  - Change control



### SOW: Risk

- Must be consistent with the level of effort and deliverables defined in the SOW
- Time and Materials
  - Appropriate for level of effort engagements or when significant unknowns are present
  - Agency assumes the risk of performance, quality and cost
- Fixed Price
  - Appropriate when level of effort is known
  - Contractor assumes risk of performance, quality and cost



### SOW: Risk (cont.)

- Limits of liability
  - What is the State's exposure in the event of a catastrophic project/contract failure?
  - What is the greatest cost and/or impact?
  - Would tangible assets remain?
- Retainage
  - Appropriate when multiple deliverables result in a more significant deliverable
- Terms and Conditions
  - Cannot dilute or conflict with master contract but can specify others, if warranted



# **Proposal Format**

- How do you want to see proposals
  - Format
  - Content
- Minimal marketing information
- References
  - How many, what type, how recent
- Manner and means to facilitate a fair and open competition



### Proposals and Evaluation

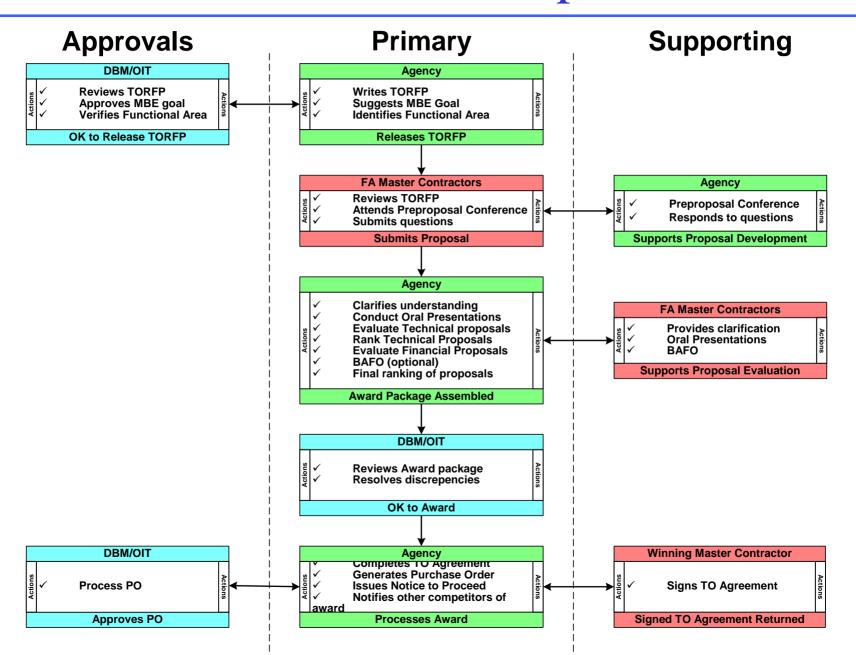
#### • Evaluation Criteria

- Objective and aligned to SOW
- Facilitates establishing a distinction between proposals
- Communicates to Offerors how they will be evaluated and under which criteria the TO Agreement will be awarded
- Prioritized in order of importance
- Results in identifying the "Best Value" proposal
- Includes a pricing model
- Contractor vs. Personnel experience

#### • Will aid in SOW and overall TORFP development

Determine if the qualifications are too restrictive and impede an open procurement

### TORFP Process and Responsibilities





# Challenges

- Time
- Experience
- Other people's time (IT, Procurement, AAG, DBM, Business Units)
- Coordination and integration with other project activities



# Helpful Hints

- Know what it is you are trying to accomplish
- Know business problem or opportunity you are addressing
- Know what it is you are asking for and when you require delivery
- Know how the deliverables will be used
- Know how you will measure progress and quality



### Helpful Hints (cont.)

- Know what constitutes success
- Know what's important Time, Quality, Cost
- Don't second guess industry
  - If you need, it ask for it. Let the Offerors determine if, when and at what cost your requirements can be satisfied.
- Don't be wed to your writings. If there's room for different interpretations, rewrite it



### Helpful Hints (cont.)

- The TORFP requires significant coordination and integration with the project being supported
- Clear and Concise. Get to the point of what needs to be said
- Consider the life of the resulting TO Agreement, potential for failure, change of people, and possible reinterpreting of the TORFP language



### Helpful Hints (cont.)

- Go away and come back
- Review/Edit. Review/Edit....
- Get input from Procurement, AAG and other stakeholders
  - Same interpretation?
  - If not, rewrite
- Treat procurement as a project
- Acquisition is a means to an end, not the end



# **Questions?**